IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Brown et al. §		Certificate of Mailing Under 37 C.F.R. § 1.8(a) If hereby certify this correspondence is being deposited with the United				
For: Metal Programmable Self- Timed Memories	8 8 8	States Postal Service as Express Mail in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 12, 2003.				
Atty Docket: 03-0847	& & &	By: <u>Carrie Parker</u> Carrie Parker				

TRANSMITTAL DOCUMENT

24319
PATENT TRADEMARK OFFICE
CUSTOMER NUMBER

22241 U.S. PTO 10/706110

Dear Sir,

The following papers and/or fee(s) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" (Label No. EV322434545US), addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

- 1. Fee Transmittal Form (in duplicate);
- 2. Recordation (in duplicate);
- 3. Assignment(s) (2);
- 4. Declaration, Power of Attorney, Correspondence Address and Petition(s) (2);
- 5. Patent Application, 18 pages;
- 6. Formal Drawings, 5 sheets;
- 7. Information Disclosure Statement;
- 8. Form PTO-1449; and
- 9. Return postcards (2).

It is respectfully requested that the Commissioner accord the enclosed patent application a filing date and a serial number.

If it is determined that any additional fees are due, the Commissioner is hereby authorized to charge such fees to **Deposit Account 12-2252**.

Date: 11/12/03

Respectfully submitted,

Duke W. Yee

Registration No. 34,285

CARSTENS, YEE & CAHOON, LLP

P.O. Box 802334 Dallas, Texas 75380 (972) 367-2001

ATTORNEY FOR APPLICANTS

Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003		Complete if Known							
		Application Number				Not Assigned			
		Filing Date			Nover	November 12, 2003			
Effective 01/01/2003. Patent fees are subject to annual revision	. 1	First Named Inventor			tor Brown	Brown et al.			
		Examiner Name			Not A	Not Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			Not A	Not Assigned			
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No.			o. 03-08	47			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None		3. ADDITIONAL FEES							
Deposit Account:	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe								
Deposit Account 12-2252			Code		Fee	e Description	Fee Paid		
Number Peresit	1051		2051			ate filing fee or oath			
Deposit Account Name	1052	50	2052		Surcharge - la cover sheet	ate provisional filing fee or			
Name The Director is authorized to: (check all that apply)		130	1053		Non-English s	*			
Charge fee(s) indicated below Credit any overpayments	4004	2,520	1812 2			quest for ex parte reexamination	` 		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		Requesting pu Examiner acti	ublication of SIR prior to on			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting per Examiner acti	ublication of SIR after ion			
FEE CALCULATION	1251	110	2251	55	Extension for	reply within first month			
1. BASIC FILING FEE	1252		2252	205	Extension for	reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253		2253	465	Extension for	reply within third month			
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1	1,450	2254	725		reply within fourth month			
1001 750 2001 375 Utility filing fee 770.00		1,970	2255	985	Extension for	reply within fifth month			
1002 330 2002 165 Design filing fee	1401		2401		Notice of App				
1003 520 2003 260 Plant filing fee	1402		2402		•	in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403	280 1,510	2403 1451		Request for o	_			
1005 160 2005 80 Provisional filing fee	1452	·	2452			titute a public use proceeding vive - unavoidable			
SUBTOTAL (1) (\$) 770.00		1,300	2453			vive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501			ee (or reissue)			
Extra Claims below Fee Paid	1502		2502		Design issue	· ·			
Total Claims 20 -20** = 0 X 18 = 0.00	1503	630	2503	315	Plant issue fe	ee			
Claims 3 = 0 x 60. = 10.00	1460	130	1460	130	Petitions to the	ne Commissioner			
230. 0.00	1807	50	1807	50	Processing fe	ee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806			f Information Disclosure Stmt			
Code (\$) Code (\$)	8021	40	8021	40	Recording ear	ch patent assignment per es number of properties)			
1202	1809	750	2809		Filing a subm	ission after final rejection			
1203 280 2203 140 Multiple dependent claims if excess of 3	1810	750	2810	375	(37 CFR 1.12 For each add	(9(a)) itional invention to be			
1204 84 2204 42 ** Reissue independent claims					examined (37	CFR 1.129(b))	\vdash		
over original patent	1801		2801		•	Continued Examination (RCE)	 		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	02 900 1802 900 Request for expedited examination of a design application							
SUBTOTAL (2) (\$) 0.00		Other fee (specify)							
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)									
SUBMITTED BY (Complete (if applicable)									
Name (Print/Type) Duke W. Yee		Registration No. (Attorney/Agent) 34,285 Telephone 972-367-2001							
Signature Wurlling		CHAILIGA!	- WOILL			Date November 12	, 2003		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.